

P20294.P11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Akiko ITAI et al.

Serial No : 09/700,708
(National Stage of PCT/JP98/02302)

I.A. Filed : May 26, 1998

For : METHOD FOR PREDICTING FUNCTIONS OF PROTEIN

COVER LETTER

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

In order to comply with the requirements (copy enclosed) for the submission of paper and computer readable forms of amino acid sequence listing of the International Application set forth in the Notification mailed May 21, 2001 which sets a two month period of response until July 21, 2001, and being extended by one month to August 21, 2001, Applicants hereby submit:

- Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371;
- a Request of Extension of Time;
- a Response to Paper Dated May 21, 2001 and Statement that the Content of the Paper and Computer Readable Copies are the Same;
- a Diskette containing sequence listing (with paper copies of the same);
- a check in the amount of \$110.00 as payment of the extension of time.

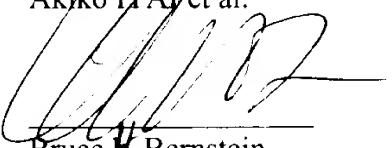
Also enclosed is:

- a Preliminary Amendment.

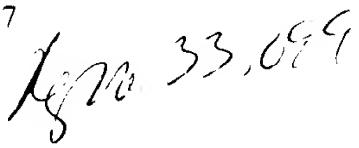
The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, he is invited to contact the undersigned at the below listed number.

Respectfully submitted,
Akiko ITAI et al.


Bruce H. Bernstein
Reg. No. 29,027

August 21, 2001
GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke
Reston, VA 20191
(703) 716-1191


Akiko ITAI

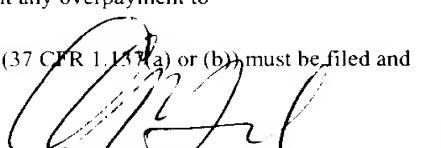
Form PTO-1390	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER P20294
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/700,708	
INTERNATIONAL APPLICATION NO. PCT/JP98/02302	INTERNATIONAL FILING DATE 26 May 1998	PRIORITY DATE CLAIMED	
TITLE OF INVENTION METHOD FOR PREDICTING FUNCTIONS OF PROTEIN			
APPLICANT(S) FOR DO/EO/US Akiko ITAI, Nobuo TOMIOKA, Reiko ITAI			

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.

1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).
4. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
"Executed"
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (U.S.C. 371(c)(5)).

Items 11 to 16 below concern other document(s) or information included:

11. Assignee: Institute of Medical Molecular Design, Inc.
12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
14. A FIRST preliminary amendment.
 A SECOND or SUBSEQUENT preliminary amendment.
15. A substitute specification.
16. A change of power of attorney and/or address letter.
17. Other items or information:
Cover Letter.
Request for Extension of Time.
Response to Paper Dated May 21, 2001 and Statement that the Content of the Paper and Computer Readable Copies are the Same.
Diskette containing Sequence Listing, with paper copies of the same.
Copy of Forms PCT/DO/EO/905 and PCT/DO/EO/920.

U.S. APPLICATION NO. (If known, see 37 CFR 1.492(e)) 09/700,708	INTERNATIONAL APPLICATION NO. PCT/IPEA/02302	ATTORNEY'S DOCKET NUMBER P20294		
18. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS		
Basic National Fee (37 CFR 1.492(a)(1)-(5)):		PTO USE ONLY		
Search report has been prepared by the EPO or JPO. \$ 860.00				
International preliminary examination fee paid to USPTO (37 CFR 1.482). \$ 690.00				
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)). \$ 710.00				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO. \$1,000.00				
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4). \$ 100.00				
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 0.00		
Claims	Number Filed	Number Extra	RATE	
Total Claims	8	- 20 =	0	X \$18.00 \$ 0.00
Independent Claims	1	- 3 =	0	X \$80.00 \$ 0.00
Multiple dependent claim(s) (if applicable)			+ \$270.00	\$ 0.00
TOTAL OF ABOVE CALCULATIONS =			\$ 0.00	
— Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by <u>1/2</u> .			\$ 0.00	
SUBTOTAL =			\$ 0.00	
Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(f)).			+ \$ 0.00	
Extension of Time in the amount of \$110.00			\$110.00	
TOTAL NATIONAL FEE =			\$ 0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			+ \$ 0.00	
TOTAL FEES ENCLOSED =			\$110.00	
			Amount to be refunded	\$
			Charged	\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$110.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>19-0089</u> in the amount of \$ <u>110.00</u> to cover the above fees.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0089</u>.</p>				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.157(a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 7055 AT THE PRESENT ADDRESS OF: Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191				
 SIGNATURE Bruce H. Bernstein, Reg No. 29,027 NAME <i>Bruce H. Bernstein, Reg No. 29,027</i> 29,027 <i>Bruce H. Bernstein, Reg No. 29,027</i> REGISTRATION NUMBER				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Akiko ITAI et al. Examiner: Not known
Serial No : 09/700,708
I.A. Filed : May 26, 1998 Art Group: Not Known
For : METHOD FOR PREDICTING FUNCTIONS OF PROTEIN

**RESPONSE TO PAPER DATED MAY 21, 2001
AND
STATEMENT THAT THE CONTENT OF THE PAPER AND
COMPUTER READABLE COPIES ARE THE SAME**

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

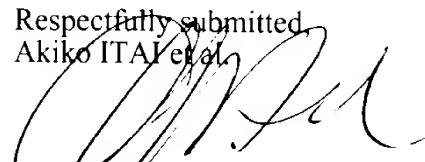
In response to the Notice to File Missing Parts (copy submitted herewith) dated May 21, 2001, Applicants file herewith paper and computer readable forms of amino acid sequence listings. Inasmuch as the two-month period for response was set in the Paper to expire on July 23, 2001, Applicants hereby request an extension of time for one month and are concurrently filing a formal Request for Extension of Time, together with all requisite fees. The Commissioner is hereby authorized to charge any additional necessary fees, such as any necessary extension of time fees, to Deposit Account No. 19-0089.

In accordance with 37 C.F.R. 1.821(f), the undersigned hereby states that the information recorded in the computer readable form is identical to the written sequence listing.

Applicants hereby state that the submission, filed in accordance with 37 C.F.R. 1.821(h), herein does not include new matter.

If there are any comments or questions, the undersigned may be contacted at the below-listed telephone number.

Respectfully submitted,
Akiko ITAI et al.


Bruce H. Bernstein
Reg. No. 29,027

Reg. No. 33,099

August 21, 2001
GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke
Reston, VA 20191
(703) 716-1191